AMERGN.016C1

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Lon E. Bell	) Group Art Unit 3743
Appl. No.	:	09/428,018	CERTIFICATE OF FAX TRANSMISSION
Filed	:	10/27/99	) I hereby certify that this correspondence and all marked attachments are being facsimile transmitted to the Patent and Trademark Office on the date shown below:
For	:	THERMOELECTRIC HEAT EXCHANGER	) February 22, 2000 (Oate) Assert
Examiner	:	William C. Doerrler	Lowell Anderson, Reg. No. 30,990

## SUPPLEMENTAL PRELIMINARY AMENDMENT

3-6-00

Assistant Commissioner for Patents Box PCT Washington, D.C. 20231

Dear Sir:

Prior to examination of the above identified application, please amend claims 1-2 and add new claims 3-32 as follows:

1. (Amended) A temperature controlled ventilation system for a seat, comprising:
a supply side, annular heat exchanger forming a hole therein about an axis of
rotation and configured to allow air to pass outward from said axis of rotation, said
supply side heat exchanger comprising a first series of heat transfer surfaces that are
aligned with a plurality of axes orthogonal to the rotational axis, at least a portion of the
first series of heat transfer surfaces comprising folds of a thermally conductive material;

a waste side, annular heat exchanger forming a hole therein about said axis of rotation and configured to allow air to pass outward from said axis of rotation, said waste side heat exchanger comprising a second series of heat transfer surfaces that are aligned with a plurality of axes orthogonal to the rotational axis, at least a portion of the second series of heat transfer surfaces comprising folds of a thermally conductive material;

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